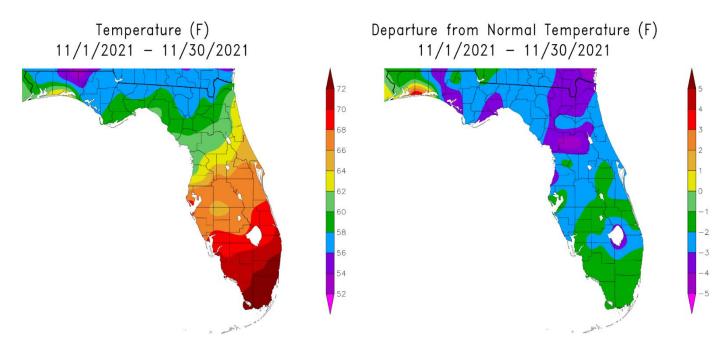


# November and Autumn (Sep/Oct/Nov) 2021 Climate Summary

We were on a temperature rollercoaster during November 2021 with cold fronts moving through each week causing warm and somewhat humid conditions ahead of them followed by cooler drier weather which led to average temperatures being slightly below normal for the month. Most of these fronts were uneventful bringing just a few showers, but the first one early in the month did bring some widespread heavy rainfall to the region with most areas receiving more rainfall in one day then they usually see during the entire month of November.

#### NOVEMBER TEMPERATURE (°F):

Location	November Rank	2021 Avg Temp	Normal Nov Temp	Dep fm Normal	Records Began
Fort Myers Area	68th Coolest(	tie) 70.8°	71.5°	-0.7°	Jan 1902
St Petersburg Area	56th Coolest (		70.6°	-0.7 -0.9°	Aug 1914
2	· ·	•			_
Punta Gorda Area	33rd Coolest(	tie) 68.5°	70.2°	-1.7°	May 1914
Tampa Area	80th Coolest	68.4°	69.8°	$-1.4$ $^{\circ}$	Apr 1890
Sarasota-Bradenton Area	42th Coolest(	tie) 67.6°	70.1°	-2.5°	Jan 1911
Winter Haven Area	20th Coolest(	tie) 67.4°	69.8°	-2.4°	Mar 1941
Venice	10th Coolest(	tie) 66.8°	69.9°	-3.1°	May 1955
Lakeland Area	65th Coolest(	tie) 66.7°	69.2°	-2.5°	Jan 1915
Plant City	48th Coolest	66.4°	69.4°	-3.0°	Sep 1892
Bartow	31st Coolest(	tie) 66.0°	68.3°	-2.3°	Jun 1892
Tarpon Springs	17th Coolest(	tie) 63.5°	67.5°	-4.0°	Jan 1892
Brooksville Area	13th Coolest	62.5°	65.1°	-2.6°	Jan 1892
Inverness 3 SE	15th Coolest	62.5°	64.3°	-1.8°	Jul 1948
Chiefland 5 ESE	7th Coolest	59.3°	62.7°	-3.4°	Jul 1956

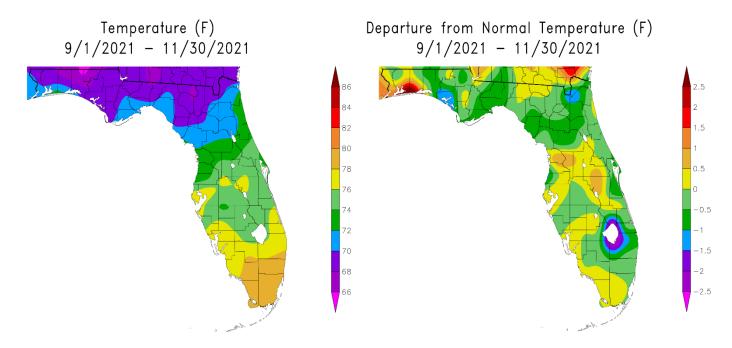


Graphics Source: NOAA Regional Climate Centers

As for Autumn, we had near normal temperatures in September, mostly above normal temperatures in October, and mostly below normal temperatures in November, which left the Autumn average temperatures pretty close to normal.

#### AUTUMN (SEPTEMBER/OCTOBER/NOVEMBER) TEMPERATURE (°F):

Location	Autumn 2021 Rank Avg	Temp	Normal Aut Temp	Dep fm Normal	Records Began
Fort Myers Area St Petersburg Area Tampa Area Punta Gorda Area Winter Haven Area Plant City Sarasota-Bradenton Area Venice Lakeland Area	9th Warmest(tie) 12th Warmest 10th Warmest 26th Warmest(tie) 16th Warmest(tie) 8th Warmest	78.5° 78.1° 77.3° 76.7° 76.3° 76.2° 76.2° 75.9° 75.7°	77.2° 77.0° 76.6° 76.5° 76.4° 76.1° 76.5° 76.0° 75.7°	+1.3° +1.1° +0.7° +0.2° -0.1° +0.1° -0.3° -0.1°	Jan 1902 Aug 1914 Apr 1890 May 1914 Mar 1941 Sep 1892 Jan 1911 May 1955 Jan 1915
Bartow Tarpon Springs Inverness 3 SE Brooksville Area Chiefland 5 ESE	37th Warmest (tie) 36th Coolest (tie) 28th Warmest 33rd Coolest 24th Coolest (tie)	74.7° 73.3° 72.9° 72.6° 70.6°	74.8° 74.8° 71.9° 72.7° 70.9°	-0.1° -1.5° +1.0° -0.1° -0.3°	Jun 1892 Jan 1892 Jul 1948 Jan 1892 Jul 1956

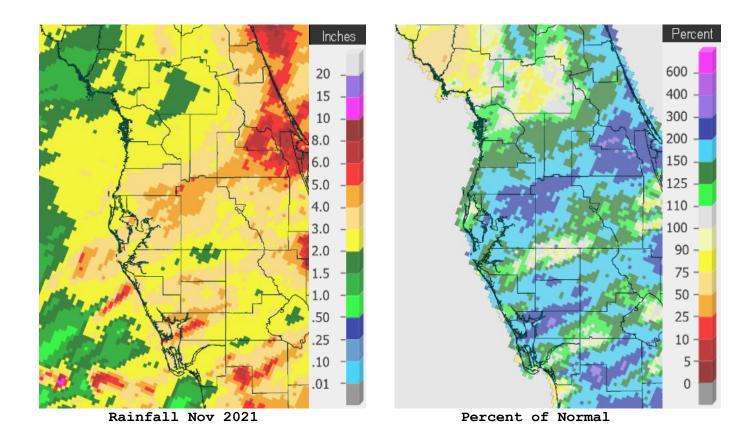


Graphics Source: NOAA Regional Climate Centers

Looking at rainfall, most days in November 2021 were dry, which is pretty typical, but as mentioned earlier there was a widespread heavy rain event early in the month that pushed amounts above normal for most of the area.

#### NOVEMBER RAINFALL (inches):

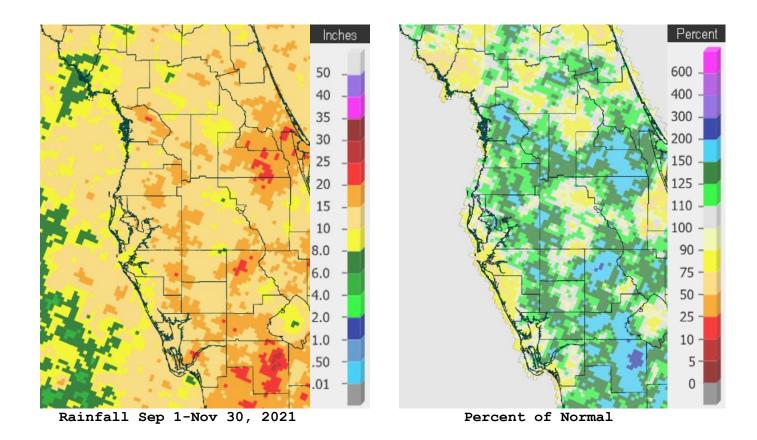
Location	November 2021 Rank Rain	Total	Normal Nov Rain	Dep fm Normal	Records Began
Lakeland Area	11th Wettest	4.24	1.93	+2.31	Jan 1915
Plant City	11th Wettest	4.23	1.76	+2.47	Sep 1892
Punta Gorda Area	12th Wettest	3.73	2.12	+1.61	May 1914
Tampa Area	15th Wettest	3.52	1.40	+2.12	Apr 1890
Venice	11th Wettest(tie)	3.47	1.54	+1.93	May 1955
St. Petersburg Area	22nd Wettest	3.38	1.46	+1.92	Aug 1914
Winter Haven Area	18th Wettest	3.07	1.45	+1.62	Mar 1941
Bartow	22nd Wettest(tie)	3.06	1.49	+1.57	Jun 1892
Chiefland 5 ESE	20th Wettest	2.82	2.22	+0.60	Jul 1956
Tarpon Springs	31st Wettest	2.75	1.90	+0.85	Jan 1892
Brooksville Area	31st Wettest	2.57	1.59	+0.98	Jan 1892
Inverness 3 SE	22nd Wettest	2.63	1.83	+0.80	Jul 1948
Fort Myers Area	25th Wettest	2.45	1.78	+0.67	Jan 1902
Sarasota-Bradenton Area	56th Driest	1.44	1.81	-0.37	Jan 1911



As far rainfall during Autumn it was somewhat variable with totals ranging from less than 8 inches to over 19 inches.

# AUTUMN (SEPTEMBER/OCTOBER/NOVEMBER) RAINFALL (inches):

Location	Autumn 2021 Rank Rain	Total	Normal Aut Rain	Dep fm Normal	Records Began
Inverness 3 SE	4th Wettest	19.73	10.56	+9.17	Jul 1948
Lakeland Area	17th Wettest	15.94	12.59	+3.35	Jan 1915
Bartow	32nd Wettest	15.11	11.83	+3.28	Jun 1892
Fort Myers Area	41st Wettest	14.67	13.86	+1.19	Jan 1902
Plant City	38th Wettest	13.14	11.33	+1.81	Sep 1892
St. Petersburg Area	42nd Wettest	12.93	10.28	+2.65	Aug 1914
Tarpon Springs	52nd Wettest	12.53	12.12	+0.41	Jan 1892
Tampa Area	42nd Wettest(tie)	12.26	9.83	+2.43	Apr 1890
Punta Gorda Area	43rd Driest	11.20	12.01	-0.81	May 1914
Chiefland 5 ESE	23rd Driest	9.88	11.21	-1.33	Jul 1956
Brooksville Area	59th Driest	9.78	10.17	-0.39	Jan 1892
Venice	13th Driest	8.32	12.05	-3.73	May 1955
Winter Haven Area	23rd Driest	8.04	8.98	-0.94	Mar 1941
Sarasota-Bradenton Area	21st Driest	7.77	10.57	-2.80	Jan 1911



On the following pages are tables of the Top Ten Warmest, Coolest, Wettest, and Driest Novembers and Autumns at some official NWS locations, which include the average/total for this November and Autumn where available, and the 1991-2020 Normal (average) temperature and rainfall for November and Autumn.

# CHIEFLAND 5 ESE (records began in July 1956):

Warmest Novembers Coolest November		est Novembers	Wet	test Nove	embers	Dri	Lest No	ovem	bers	
1	69.4 in 1985	1	56.6 in 1976	1	7.52 in	1972	1	Trace	in	1978
2	69.2 in 1998	2	56.7 in 2008	2	6.47 in	1997	2			
3	68.9 in 1986	3	57.3 in 1970	3	6.02 in	1987	3	0.25	in	2016
4	68.6 in 1994	4	58.2 in 1962	4	5.94 in	2002	4	0.33	in	1956
5	67.5 in 1982	5	58.3 in 1968	5	5.25 in	1958	5	0.35	in	1970
6	67.1 in 2020	6	59.2 in 1969	6	4.95 in	1983	6	0.48	in	1998
7	66.9 in 1973	7	59.3 in 2021	7	4.80 in	1963	7	0.61	in	1990
8	66.5 in 1958	8	59.4 in 2014	8	4.73 in	2013	8	0.62	in	1991
9	66.3 in 1978	9	59.7 in 1984	9	4.55 in	1981	9	0.66	in	2001
10	66.1 in 2003	10	59.8 in 1963	10	4.50 in	1986	10	0.82	in	1993
								•		
				20	2.82 in	2021	45	2.82	in	2021

Normal Temperature for November at CHIF1 =  $62.7^{\circ}$ Normal Rainfall for November at CHIF1 = 2.22 inches

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Warmest Autumns Coolest Autum		Autumns	Wet	test Autumns	Driest Autumns			
1	75.2 in 2018	1 67.	1 in 1976	1	26.52 in 2004	1 2.05	in 1978	
2	75.0 in 2020	2 67.	9 in 2008	2	24.26 in 1983	2 3.83	in 2008	
3	74.9 in 1998	3 68.	7 in 2006	3	20.54 in 1964	3 4.20	in 1961	
4	74.2 in 1986	4 68.	8 in 1968	4	18.65 in 1959	4 5.13	in 2010	
5	73.9 in 1985	5 68.	9 in 2000	5	17.59 in 1985	5 5.37	in 1970	
6	73.7 in 1959	6 69.	1 in 1963	6	16.94 in 1998	6 5.38	in 2003	
7	73.4 in 2019	69.	1 in 1969	7	16.38 in 1997	7 6.24	in 1991	
8	73.0 in 1973	8 69.	3 in 1956	8	15.91 in 1960	8 6.61	in 1974	
9	72.9 in 2016	69.	3 in 1962	9	15.67 in 2002	9 6.65	in 2005	
10	72.6 in 1994	10 69.	6 in 2010	10	15.26 in 2017	10 6.67	in 1968	
36	70.6 in 2021	24 70.	6 in 2021	42	9.88 in 2021	23 9.88	in 2021	
	70.6 in 1977	70.	6 in 1977					
	70.6 in 1961	70.	6 in 1961					

Normal Temperature for Autumn at CHIF1 = 70.9° Normal Rainfall for Autumn at CHIF1 = 11.21 inches

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# INVERNESS 3 SE (records began in July 1948):

Warmest Novembers Coolest Novembers		mbers	Wett	test N	ovembers	Drie	est Novembers		
1	73.1 in 201	.5 1	59.0 in	1991	1	7.73	in 1980	1	0.00 in 2004
2	71.0 in 202	20 2	59.5 in	1976	2	6.40	in 1997		0.00 in 1978
3	70.3 in 195	3	60.3 in	2002	3	6.21	in 1972	3	0.01 in 2016
4	69.3 in 196	54 4	60.5 in	2014	4	5.48	in 1951	4	0.02 in 1950
	69.3 in 197	78 5	60.6 in	1997	5	4.90	in 2015	5	0.07 in 2012
6	68.8 in 195	57 6	61.0 in	1950	6	4.78	in 2014	6	0.23 in 1993
7	68.6 in 199	8 7	61.3 in	2012	7	4.69	in 1988	7	0.25 in 1967
8	68.5 in 197	3 8	61.4 in	1995	8	3.77	in 2005	8	0.28 in 1956
	68.5 in 196	50 9	61.6 in	2000	9	3.70	in 2017	9	0.36 in 2001
10	68.4 in 200	10	61.7 in	1949	10	3.46	in 1953	10	0.38 in 1966
		11	61.8 in	1970					0.38 in 1964
		12	62.3 in	2006	22	2.63	in 2021		
			62.3 in	1954					
		14	62.4 in	1969					
		15	62.5 in	2021					

Normal Temperature for November at INVF1 =  $64.3^{\circ}$ Normal Rainfall for November at INVF1 = 1.83 inches

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War	mest Autumns	Coolest	Autumns	Wettest A	utumns	Driest Autumns		
1	76.8 in 2020	1 68.4	in 1976	1 21.53	in 2017	1 2.	08 in 1967	
2	76.1 in 2015	2 69.4	in 1997	2 21.34	in 1960	2 2.	92 in 1978	
3	75.1 in 1958	3 70.2	in 1991	3 21.07	in 1950	3 4.	19 in 1961	
4	75.0 in 2019	4 70.4	in 2006	4 19.73	in 2021	4 4.	56 in 1974	
5	74.9 in 1998	5 70.6	in 2000	5 19.55	in 1992	5 4.	97 in 2010	
	74.9 in 1960	6 70.7	in 1987	6 19.27	in 1997	6 5.	13 in 2003	
	74.9 in 1959	7 70.8	in 2014	7 18.83	in 2004	7 5.	37 in 1954	
8	74.2 in 1948	8 71.1	in 1956	8 17.75	in 2016	8 5.	47 in 2012	
9	74.1 in 2009	9 71.3	in 2002	9 17.32	in 2001	9 5.	85 in 2000	
	74.1 in 2007	10 71.5	in 1996	10 16.51	in 1988	10 6.	14 in 1996	
0.0	70 0 : 0001	22 70 0	0001					

28 72.9 in 2021 33 72.9 in 2021

Normal Temperature for Autumn at INVF1 = 71.9° Normal Rainfall for Autumn at INVF1 = 10.56 inches

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# BROOKSVILLE AREA (records began in January 1892):

Warmest Novembers Coolest Novembers		lest Novembers	Wet	test Novembers	Dri	iest Novembers	
1	73.2 in 2015	1	57.5 in 1901	1	9.31 in 1916	1	0.00 in 1967
2	72.7 in 1948	2	60.3 in 2008	2	9.17 in 1987	2	Trace in 2016
3	72.6 in 1946	3	60.5 in 1892	3	8.30 in 1951		Trace in 1931
4	71.0 in 2020	4	60.8 in 2014	4	7.08 in 2014	4	0.01 in 1978
	71.0 in 1958	5	61.1 in 1923	5	6.64 in 1937	5	0.05 in 1928
6	70.7 in 1994	6	61.3 in 2000	6	6.56 in 1980	6	0.12 in 2001
7	70.5 in 1973	7	61.4 in 2012	7	6.28 in 1999	7	0.15 in 1913
	70.5 in 1896		61.4 in 1917	8	6.14 in 1972	8	0.18 in 1940
9	70.1 in 1905	9	61.8 in 2002	9	5.49 in 1932	9	0.22 in 1956
10	69.8 in 1988	10	61.9 in 1962	10	5.14 in 1988		0.22 in 1924
	69.8 in 1929	11	62.2 in 1976		5.14 in 1920		0.22 in 1900
		12	62.4 in 1910				•
		13	62.5 in 2021	31	2.57 in 2021	96	2.57 in 2021
			62.5 in 1950		2.57 in 1989		2.57 in 1989
					2.57 in 1902		2.57 in 1902

Normal Temperature for November at BKV =  $65.1^{\circ}$  Normal Rainfall for November at BKV = 1.59 inches

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Warmest Autumns Coolest Autumns			Wet	test Autumns	Driest Autumns			
1	76.6 in 2020	1	69.3 in 1892	1	27.84 in 1950	1	2.30 in 1903	
2	76.0 in 1911	2	69.5 in 1901	2	24.74 in 1912	2	3.58 in 2008	
3	75.9 in 2015	3	70.2 in 1920	3	22.68 in 1894		3.58 in 1978	
4	75.7 in 1905	4	70.3 in 2008	4	21.62 in 1947	4	3.87 in 1967	
5	75.4 in 1941	5	70.4 in 1923	5	21.50 in 1922	5	3.97 in 1909	
	75.4 in 1919	6	70.5 in 2000	6	21.46 in 1995	6	4.10 in 2010	
	75.4 in 1915	7	70.8 in 2006	7	21.24 in 1921	7	4.58 in 1940	
8	75.3 in 1946	8	70.9 in 2014	8	20.56 in 1938	8	4.61 in 1991	
	75.3 in 1927		70.9 in 1894	9	20.36 in 1911	9	5.37 in 2015	
10	75.2 in 2018	10	71.0 in 1953	10	19.88 in 1988	10	5.61 in 1961	
	75.2 in 1973							
				70	9.78 in 2021	59	9.78 in 2021	
67	<b>72.6 in 2021</b> 72.6 in 2003 72.6 in 1983	33	<b>72.6 in 2021</b> 72.6 in 2003 72.6 in 1983					

Normal Temperature for Autumn at BKV =  $72.7^{\circ}$ Normal Rainfall for Autumn at BKV = 10.17 inches

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Contact: Paul Close, <a href="Paul.Close@noaa.gov">Paul.Close@noaa.gov</a>

Date: 12/02/2021

ST LEO (records began in April 1895):

Warmest Novembers		Coo	Coolest Novembers		Wettest Novembers				Dr	Driest Novembers			
1	75.1 in 1986	1	60.8 in	1917	1	12.48	in	1988	1	Trace	in	1960	
2	73.6 in 1985	2	61.3 in	1901	2	8.34	in	1951	2	0.02	in	1978	
3	73.2 in 1946	3	61.7 in	1910	3	7.36	in	1987	3	0.03	in	1931	
4	73.1 in 1948	4	62.2 in	1930	4	7.21	in	2014		0.03	in	1928	
5	72.0 in 1998	5	62.3 in	2014	5	6.22	in	1916	5	0.06	in	2016	
6	71.8 in 2015	6	62.5 in	1923	6	6.12	in	1963	6	0.08	in	2012	
	71.8 in 1994	7	62.6 in	1970	7	6.06	in	1972	7	0.21	in	1993	
8	71.5 in 1982	8	62.8 in	1933	8	5.84	in	1911	8	0.22	in	1940	
9	71.4 in 1958		62.8 in	1932	9	5.61	in	1918	9	0.23	in	1913	
10	71.3 in 2020		62.8 in	1904	10	4.89	in	2020	10	0.26	in	1945	
	71.3 in 1978												

Average Temperature for Nov 2021 = Not Available Yet Normal Temperature for November at STLF1 =  $66.8^{\circ}$ 

Total Rainfall for Nov 2021 = Not Available Yet Normal Rainfall for November at STLF1 = 1.86 inches

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Warmest Autumns		Cool	Coolest Autumns			[V	Wettest Autumns				Dı	Driest Autumns				
1	77.9 in	1985	1	69.8	in	1917		1	25.80	in	1988	1	L :	1.52	in	1978
2	77.4 in	1986	2	70.1	in	1903		2	25.13	in	1912	2	2 :	3.19	in	1940
3	76.5 in	2020	3	70.2	in	1930		3	24.60	in	1922	3	3 :	3.56	in	2010
	76.5 in	1998	4	70.7	in	1920		4	22.73	in	1953	4	1 :	3.81	in	1909
5	76.4 in	2007	5	71.0	in	1976		5	21.77	in	1997		5 4	4.14	in	1967
6	76.2 in	1946		71.0	in	1923		6	21.48	in	1982	(	<b>5</b> 4	4.76	in	1991
7	76.1 in	2009	7	71.1	in	1910		7	21.40	in	1950	-	7 .	5.09	in	2008
	76.1 in	1941	8	71.4	in	1943		8	21.29	in	1921	8	3 .	5.11	in	2018
9	75.9 in	2004	9	71.5	in	2014		9	20.71	in	1949	9	9 !	5.33	in	1931
10	75.8 in	2018	10	71.8	in	1956	1	L 0	20.35	in	2004	10	) !	5.63	in	1961
	75.8 in	2003		71.8	in	1922										

Average Temperature for Autumn 2021 = Not Available Yet Normal Temperature for Autumn at STLF1=  $73.6^{\circ}$ 

Total Rainfall for Autumn 2021 = Not Available Yet Normal Rainfall for Autumn at STLF1 = 11.55 inches

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# TARPON SPRINGS (records began in January 1892):

Warı	Warmest Novembers		Coolest Novembers		test Novembers	Driest Novembers		
1	75.9 in 1986	1	59.6 in 2004	1	9.13 in 1988	1	0.00 in 2016	
2	74.4 in 1985	2	60.0 in 1901	2	8.18 in 1916	2	Trace in 1939	
3	74.3 in 1946	3	61.5 in 1917	3	6.99 in 1997		Trace in 1931	
4	73.5 in 2015	4	61.7 in 1962	4	6.63 in 1992	4	0.02 in 1978	
5	72.6 in 1994		61.7 in 1892	5	6.09 in 2014	5	0.06 in 1933	
6	72.3 in 1998	6	61.9 in 1910	6	5.80 in 1963	6	0.08 in 1942	
7	71.8 in 2003	7	62.5 in 1904	7	5.57 in 1920	7	0.09 in 1940	
8	71.6 in 1896	8	62.6 in 2014	8	5.49 in 2020		0.09 in 1928	
9	71.4 in 1982		62.6 in 1970	9	5.19 in 1955	9	0.10 in 1930	
10	71.3 in 1929	10	63.0 in 1976	10	5.18 in 1896	10	0.13 in 1924	
	71.3 in 1919		63.0 in 1912				•	
				31	2.75 in 2021	98	2.75 in 2021	
		17	63.5 in 2021					
			63.5 in 1969					
			63.5 in 1939					
			63.5 in 1903					

Normal Temperature for November at TRPF1 = 67.5° Normal Rainfall for November at TRPF1 = 1.90 inches

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Warı	mest Autumns	Coolest Aut	umns	Wet	test Autu	mns	Dri	est Au	tumns
1	78.1 in 1985	1 70.8 in	1917	1	28.87 in	1911	1	1.85	in 2005
2	78.0 in 1986	70.8 in	1892	2	28.34 in	1988	2	3.33	in 1978
3	77.9 in 1919	3 71.4 in	1903	3	24.31 in	2014	3	3.44	in 1967
4	77.6 in 2018	4 71.5 in	1976	4	22.25 in	1997	4	4.62	in 2008
5	76.8 in 2020	5 71.7 in	1967	5	21.71 in	1983	5	4.85	in 2010
	76.8 in 1946	71.7 in	1901	6	21.70 in	1912	6	4.86	in 1927
7	76.7 in 2015	7 71.9 in	1963	7	21.43 in	1975	7	5.57	in 1909
	76.7 in 1994	71.9 in	1962	8	20.78 in	1995	8	5.74	in 1930
9	76.6 in 2019	71.9 in	1940		20.78 in	1959	9	5.99	in 1981
	76.6 in 1998	71.9 in	1904	10	20.60 in	1971	10	6.37	in 1961
		71.9 in	1899					6.37	in 1933
90	73.3 in 2021	36 73.3 in	2021	52	12.53 in	2021	77	12.53	in 2021
	73.3 in 2014	73.3 in	2014						

Normal Temperature for Autumn at TRPF1 =  $74.8^{\circ}$ Normal Rainfall for Autumn at TRPF1 = 12.12 inches

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# TAMPA AREA (records began in April 1890):

Warmest Novembers		rs Coo	olest Novembers	Wet	ttest Novembers	Driest Novembers			
1	76.3 in 198	5 1	61.4 in 1901	1	6.12 in 1963	1 Tr	race in 1960		
2	76.2 in 201	5 2	61.9 in 1970	2	5.97 in 1988	2 0	0.01 in 2016		
3	74.6 in 202	) 3	62.3 in 1968	3	5.40 in 2020	0	0.01 in 1978		
4	73.7 in 194	5 4	62.5 in 1962	4	5.38 in 1944	4 0	0.04 in 1931		
5	73.6 in 194	3 5	62.8 in 1976	5	5.26 in 2014	5 0	0.05 in 1928		
	73.6 in 198	5 6	62.9 in 1969	6	4.89 in 1953	6 0	0.08 in 1927		
7	72.7 in 195	3	62.9 in 1917	7	4.85 in 1925	7 0	0.10 in 2001		
8	72.5 in 199	8	63.3 in 1910	8	4.75 in 1941	0	).10 in 1942		
9	72.3 in 199	9	63.4 in 1923	9	4.36 in 1987	9 0	0.11 in 2007		
10	72.1 in 201	7 10	63.7 in 1949	10	4.34 in 1916	10 0	).12 in 2017		
			•	11	3.96 in 1896	0	).12 in 1974		
53	68.4 in 202	L 80	68.4 in 2021	12	3.91 in 1911				
				13	3.68 in 1951				
				14	3.53 in 1972				
				15	3.52 in 2021				

Normal Temperature for November at TPA =  $69.8^{\circ}$  Normal Rainfall for November at TPA = 1.40 inches

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Warmest Autumns		nns Co	Coolest Autumns		Wet	Wettest Autumns				Driest Autumns			
1	79.7 in 2	2020 1	71.0 in	1976	1	24.38	in	1894	1	3.19	in	2010	
2	79.0 in 2	2015 2	71.6 in	1903	2	22.83	in	1912	2	3.30	in	1909	
3	78.9 in 2	2018	71.6 in	1891	3	20.45	in	1997	3	3.62	in	1961	
4	78.4 in 1	.986 4	71.7 in	1968	4	19.80	in	1922	4	4.06	in	1942	
5	78.1 in 2	2019 5	71.8 in	1917	5	19.62	in	1988	5	4.21	in	1940	
6	77.9 in 2	2017	71.8 in	1901	6	19.07	in	1947	6	4.25	in	1913	
7	77.8 in 1	.985 7	71.9 in	1923	7	18.15	in	1953	7	4.35	in	1974	
8	77.7 in 2	2016 8	72.2 in	1892	8	17.60	in	1890	8	5.07	in	1967	
9	77.5 in 1	.919 9	72.3 in	1962	9	16.58	in	1911	9	5.22	in	1984	
10	77.3 in 2	<b>2021</b> 10	72.4 in	1956	10	16.41	in	1975	10	5.33	in	2003	
			72.4 in	1910						•			
					42	12.26	in	2021	90	12.26	in	2021	
						12.26	in	1896		12.26	in	1896	

Normal Temperature for Autumn at TPA =  $76.6^{\circ}$  Normal Rainfall for Autumn at TPA = 9.83 inches

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# ST PETERSBURG (records began in August 1914):

Warmest Novembers		Coolest Novembers	Wettest Novembers	Driest Novembers			
1	77.4 in 1986	1 63.9 in 1917	1 6.94 in 1988	1 0.00 in 1931			
2	76.3 in 1985	2 64.3 in 1962	2 6.85 in 1953	2 0.02 in 1960			
3	74.9 in 2015	3 64.7 in 1949	3 6.80 in 1987	3 0.03 in 2016			
4	74.8 in 1946	4 65.1 in 1976	4 6.18 in 2020	0.03 in 1942			
5	74.5 in 1948	5 65.2 in 1995	5 6.04 in 1963	5 0.04 in 2001			
6	74.3 in 2020	65.2 in 1951	6 5.71 in 1916	6 0.10 in 1978			
7	73.8 in 2005	7 65.3 in 1950	7 5.63 in 1925	7 0.12 in 1974			
8	73.7 in 1978	8 65.4 in 1954	8 5.08 in 1954	8 0.14 in 1930			
9	73.5 in 1958	9 65.7 in 1956	9 5.03 in 1968	9 0.15 in 1928			
10	72.9 in 1994	65.7 in 1923	10 5.02 in 1915	10 0.18 in 1946			
	72.9 in 1929		• • •	• • •			
		• • •	22 3.38 in 2021	86 3.38 in 2021			
51	69.7 in 2021	56 69.7 in 2021					
	69.7 in 2011	69.7 in 2011					

Normal Temperature for November at SPG =  $70.6^{\circ}$ Normal Rainfall for November at SPG = 1.46 inches

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Warmest Autumns	Coolest Autumns	Wettest Autumns	Driest Autumns			
1 80.0 in 1985	1 72.6 in 1917	1 32.75 in 1988	1 2.13 in 2010			
2 79.9 in 1986	2 73.2 in 1956	2 30.04 in 1953	2 4.00 in 1990			
3 79.8 in 2005	3 73.4 in 1952	3 26.31 in 1986	3 4.49 in 1967			
4 79.3 in 2020	4 73.5 in 1954	4 26.30 in 1952	4 4.69 in 2008			
5 79.1 in 2015	73.5 in 1953	5 21.83 in 1997	5 4.84 in 1964			
6 79.0 in 2018	6 73.6 in 1976	6 21.06 in 1922	6 5.01 in 1940			
7 78.9 in 2019	73.6 in 1962	7 20.14 in 1954	7 5.52 in 1927			
8 78.4 in 2013	73.6 in 1923	8 19.12 in 1918	8 5.61 in 1966			
78.4 in 1941	9 73.7 in 1943	9 19.07 in 2001	9 5.73 in 1965			
10 78.3 in 2010	10 73.9 in 1950	10 18.52 in 1959	10 6.14 in 1939			
78.3 in 1919		• • •	• • •			
12 78.1 in 2021		42 12.93 in 2021	66 12.93 in 2021			

Normal Temperature for Autumn at SPG =  $77.0^{\circ}$ Normal Rainfall for Autumn at SPG = 10.28 inches

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# **PLANT CITY** (records began in September 1892):

Warı	mest Novembers	Coolest Novembers	Wettest Novembers	Driest Novembers			
1	75.7 in 1986	1 61.8 in 1932	1 7.88 in 1953	1 0.00 in 1960			
2	74.6 in 2015	2 62.0 in 1930	2 7.34 in 1988	0.00 in 1931			
_	74.0 111 2013			0.00 111 1931			
3	74.3 in 1948	3 62.1 in 1917	3 6.89 in 2020	0.00 in 1905			
4	74.2 in 2020	4 62.4 in 1933	4 6.75 in 2014	4 0.01 in 2007			
5	73.9 in 1946	5 62.6 in 1904	5 6.46 in 1963	5 0.05 in 2012			
6	72.7 in 1985	6 62.9 in 1912	6 5.90 in 1918	6 0.10 in 1928			
7	72.5 in 1896	7 63.1 in 2014	7 5.56 in 1971	0.10  in  1924			
8	72.3 in 1994	8 63.3 in 1962	8 4.63 in 1980	8 0.13 in 1940			
	72.3 in 1958	63.3 in 1949	9 4.52 in 1987	9 0.15 in 2017			
10	71.7 in 1978	10 63.4 in 1926	10 4.41 in 1947	0.15 in 1978			
			11 4.23 in 2021				
65	66.4 in 2021	48 66.4 in 2021					
	66.4 in 1955	66.4 in 1955					
	66.4 in 1931	66.4 in 1931					

Normal Temperature for November at PLCF1 =  $69.4^{\circ}$ Normal Rainfall for November at PLCF1 = 1.76 inches

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Warmest Autumns		ns Cod	Coolest Autumns			test Aı	Dr	Driest Autumns			
1	79.6 in 20	020 1	70.4 in	1930	1	25.05	in 19	47 1	1.89	in	1909
2	78.4 in 20	018 2	70.8 in	1932	2	23.20	in 18	94 2	1.99	in	1961
3	78.3 in 20	019 3	71.2 in	1940	3	23.04	in 19	88 3	3.56	in	1940
4	77.9 in 19	986 4	71.5 in	2000	4	21.72	in 19	53 4	4.08	in	1991
5	77.4 in 20	015 5	71.6 in	1976	5	20.54	in 20	20 5	4.29	in	1927
6	77.2 in 19	985 6	71.7 in	1943	6	20.36	in 20	14 6	4.41	in	1990
7	76.4 in 19	946 7	72.0 in	1937	7	20.15	in 20	04 7	4.55	in	2010
8	76.2 in 20	021	72.0 in	1909	8	20.06	in 19	98 8	4.57	in	1939
9	76.0 in 20	016 9	72.2 in	1968	9	19.92	in 19	59 9	4.63	in	1967
10	75.9 in 19	948 10	72.4 in	1926	10	19.76	in 19	12 10	4.67	in	2008
	75.9 in 19	911									
					38	13.14	in 20	21 84	13.14	in	2021

Normal Temperature for Autumn at PLCF1 =  $76.1^{\circ}$ Normal Rainfall for Autumn at PLCF1 = 11.33 inches

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#### LAKELAND AREA (records began in January 1915):

War	mest Novembers	Coole	est Novembers	Wet	test Novembers	Dri	Lest Novembers
1	76.9 in 1986	1 (	62.6 in 1970	1	7.56 in 2014	1	0.00 in 1924
2	75.4 in 2015	2 (	62.9 in 1962	2	7.19 in 1988	2	Trace in 2016
3	73.4 in 1985	3 (	63.0 in 1969	3	6.08 in 1987		Trace in 1960
4	73.3 in 1994	4 (	63.4 in 1949	4	5.94 in 1941		Trace in 1917
	73.3 in 1948	5 (	63.5 in 1976	5	5.80 in 2020	5	0.03 in 1931
6	73.1 in 1946	(	63.5 in 1951	6	5.71 in 1963	6	0.05 in 1928
7	73.0 in 2020	(	63.5 in 1950	7	5.54 in 1980	7	0.07 in 1950
8	71.6 in 2003	8 (	63.7 in 1968	8	5.37 in 1953	8	0.08 in 2012
	71.6 in 1958	9 (	63.9 in 2008	9	4.59 in 2018	9	0.10 in 1991
10	71.5 in 1998	10	64.0 in 1923	10	4.48 in 1997	10	0.11 in 1940
				11	4.24 in 2021		
42	66.7 in 2021		66.7 in 2021				

Normal Temperature for November at LLDF1 = 69.2° Normal Rainfall for November at LLDF1 = 1.93 inches

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Warmest Autumns		s Coo	olest Autum	ns Wet	Wettest Autumns			Driest Autumns			
1	79.2 in 198	36 1	71.5 in 1	976 1	22.45 in	2014	1	2.99	in	1961	
2	78.6 in 202	20 2	72.1 in 1	943 2	21.46 in	2004	2	3.21	in	1940	
3	78.3 in 201	.5 3	72.2 in 1	923 3	19.78 in	1947	3	4.16	in	1942	
4	78.1 in 198	35 4	72.3 in 20	006 4	19.52 in	1918	4	4.25	in	1927	
5	78.0 in 201	. 8	72.3 in 1	968 5	18.47 in	1998	5	4.28	in	1934	
6	77.4 in 201	. 9	72.3 in 1	956 6	18.39 in	1929	6	4.58	in	2010	
7	77.0 in 199	94 7	72.4 in 1	967 7	18.29 in	1953	7	4.69	in	2008	
8	76.8 in 200	9 8	72.5 in 1	940 8	17.36 in	1997	8	5.01	in	1967	
9	76.7 in 199	9 9	72.6 in 1	954 9	17.09 in	1989	9	5.12	in	1978	
10	76.6 in 201	7 10	72.7 in 1	962 10	17.08 in	2020	10	5.35	in	1974	
			72.7 in 1	953	•						
22	75.7 in 202	21	72.7 in 1	924 <b>17</b>	15.94 in	2021					
	75.7 in 200	)3									
	75.7 in 200	)2									
	75.7 in 197	78									

Normal Temperature for Autumn at LLDF1 =  $75.7^{\circ}$ Normal Rainfall for Autumn at LLDF1 = 12.59 inches

#### WINTER HAVEN AREA (records began in January 1941):

War	mest No	ove	embers	Cool	lest 1	Nove	embers	Wet	test 1	Nove	embers	Dr	iest No	oven	nbers
1	76.8 i	in	1986	1	63.1	in	1962	1	7.81	in	1988	1	0.00	in	1960
2	75.6 i	in	1948	2	63.2	in	1970	2	7.13	in	1987		0.00	in	1950
3	75.1 i	in	2015	3	63.9	in	2008	3	6.76	in	1953	3	Trace	in	2011
4	74.9 i	in	1985		63.9	in	1968	4	6.27	in	1963	4	0.01	in	2012
5	74.5 i	in	1946	5	64.1	in	1976	5	5.32	in	1994	5	0.07	in	2016
6	73.5 i	in	2020	6	64.5	in	1949	6	5.21	in	1980	6	0.13	in	1966
7	73.1 i	in	1994	7	64.6	in	1969	7	4.94	in	1951	7	0.16	in	1942
8	72.6 i	in	1988	8	64.7	in	1981	8	4.07	in	1995	8	0.19	in	1985
9	72.4 i	in	1958	9	64.9	in	1950	9	4.00	in	2020	9	0.20	in	2017
10	72.2 i	in	1998	10	65.0	in	2012	10	3.97	in	1968		0.20	in	1991
					65.0	in	1951						0.20	in	1967
								18	3.07	in	2021				
52	67.4 i	in	2021	20	67.4	in	2021								
	67.4 i	in	1995		67.4	in	1995								

Normal Temperature for November at GIF =  $69.8^{\circ}$  Normal Rainfall for November at GIF = 1.45 inches

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Warmest Autumns		ns Coo	Coolest Autumns			Wettest Autumns				Driest Autumns			
1	79.2 in 2	020 1	71.8 in	1976	1	21.86	in	1987	1	2.72	in	1961	
2	79.1 in 2	018 2	72.2 in	1968	2	20.61	in	1947	2	3.11	in	2009	
3	79.0 in 1	986 3	72.5 in	1962	3	20.57	in	1953	3	4.27	in	1967	
4	78.7 in 2	019 4	73.0 in	1963	4	20.35	in	1960	4	4.29	in	2008	
5	78.4 in 1	985 5	73.2 in	2006	5	18.82	in	1959	5	4.91	in	1985	
6	78.0 in 2	015 6	73.3 in	2008	6	18.11	in	1950	6	5.14	in	1942	
7	77.2 in 1	998	73.3 in	1981	7	17.84	in	2014	7	5.44	in	1978	
	77.2 in 1	989	73.3 in	1953	8	17.59	in	2001	8	5.54	in	2006	
	77.2 in 1	946 9	73.4 in	1943	9	17.16	in	1988	9	5.78	in	1990	
	77.2 in 1	941 10	73.5 in	2000	10	16.36	in	2020	10	5.87	in	2015	
16	76.3 in 2	021			57	8.04	in	2021	23	8.04	in	2021	
	76.3 in 2	005				8.04	in	2007		8.04	in	2007	
	76.3 in 1	993											
	76.3 in 1	988											
	76.3 in 1	973											

Normal Temperature for Autumn at GIF =  $76.4^{\circ}$  Normal Rainfall for Autumn at GIF = 8.98 inches

Contact: Paul Close, <a href="mailto:Paul.Close@noaa.gov">Paul.Close@noaa.gov</a>

# BARTOW (records began in June 1892):

Warmest Novembers		Coolest	t November	s Wettest	Novembers	Dries	st Novembers
1 2	76.4 in 1986 75.3 in 2015		.9 in 1917		in 1987 in 2002		0.00 in 2016 0.00 in 1960
3	74.5 in 1948	3 62.	.0 in 1910	3 6.52	in 1963	3 (	0.02 in 1931
4	73.6 in 2013	4 62.	.3 in 1901	4 6.33	in 1988	4 (	0.04 in 1966
	73.6 in 1985	5 62.	.6 in 1904	5 5.97	in 1953	(	0.04 in 1928
6	73.5 in 1946	62.	.6 in 1892	6 5.80	in 1951	6 (	0.05 in 2012
7	73.0 in 1994	7 62.	.9 in 1962	7 4.75	in 1911	7 (	0.06 in 1950
8	72.9 in 1958	8 63.	.5 in 2008	8 4.71	in 1937	8 (	0.09 in 1923
9	72.5 in 2020	63.	.5 in 1912	9 4.68	in 2015	9 (	0.10 in 2007
	72.5 in 1998	10 63.	.6 in 1939	10 4.54	in 1983	(	0.10 in 1974
70	66.0 in 2021	31 66	.0 in 2021	22 3.06	in 2021	108 3	3.06 in 2021
				3.06	in 1904	3	3.06 in 1904

Normal Temperature for November at BARF1 =  $68.3^{\circ}$ Normal Rainfall for November at BARF1 = 1.49 inches

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Warmest Autumns		Cod	olest Autum	mns Wet	test Autum	nns Dr	Driest Autumns		
1	77.8 in 202	0 1	71.0 in 1	1894 1	26.99 in	1894 1	3.71 in 1942		
	77.8 in 201	5 2	71.1 in 1	1892 2	21.30 in	1947 2	4.88 in 2010		
3	77.2 in 199	8 3	71.4 in 1	1917 3	20.97 in	1917 3	5.00 in 1940		
4	77.1 in 201	8 4	71.8 in 1	1976 4	20.77 in	1922 4	5.02 in 1990		
5	76.9 in 200	9 5	72.1 in 1	1895 5	20.38 in	1959 5	5.25 in 1961		
6	76.8 in 194	6 6	72.3 in 1	1914 6	20.31 in	1982 6	5.26 in 1939		
	76.8 in 191	9 7	72.4 in 1	1970 7	19.77 in	1953 7	5.29 in 1984		
8	76.5 in 201	9 8	72.5 in 1	1904 8	19.43 in	1902 8	5.47 in 1974		
	76.5 in 195	8 9	72.8 in 1	1967 9	19.30 in	1960 9	5.57 in 1906		
10	76.4 in 199	4	72.8 in 1	1963 10	18.97 in	2004 10	5.90 in 1927		
			72.8 in 1	1935			•		
				32	15.11 in	2021 93	15.11 in 2021		
37	74.7 in 202	1 53	74.7 in 2	2021					
	74.7 in 198	4	74.7 in 1	1984					
	74.7 in 195	7	74.7 in 1	1957					
	74.7 in 193	6	74.7 in 1	1936					

Normal Temperature for Autumn at BARF1 = 74.8° Normal Rainfall for Autumn at BARF1 = 11.83 inches

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Contact: Paul Close, <a href="mailto:Paul.Close@noaa.gov">Paul.Close@noaa.gov</a>

# SARASOTA-BRADENTON AREA (records began in January 1911):

War	mest Novembers	Cool	est Nove	embers	Wett	test Nov	rembers	Dri	iest No	ovembers
1	76.1 in 1986	1	63.2 in	1917	1	9.40 in	1997	1	0.00	in 1931
2	75.4 in 2015	2	63.5 in	1949	2	7.62 in	2020	2	Trace	in 1940
3	74.7 in 2020		63.5 in	1923	3	6.81 in	1920		Trace	in 1928
4	73.2 in 1948	4	64.2 in	1976	4	6.24 in	1925	4	0.02	in 2016
5	73.1 in 1958	5	64.5 in	2008	5	5.68 in	1953	5	0.06	in 2001
6	72.7 in 1994	6	64.6 in	2014	6	5.18 in	1941		0.06	in 1991
7	72.4 in 1985		64.6 in	1981	7	5.15 in	1988	7	0.09	in 1930
8	72.2 in 2013	8	64.7 in	1968	8	4.94 in	1918	8	0.16	in 2007
9	72.1 in 1998	9	64.8 in	1933	9	4.69 in	2002	9	0.20	in 1945
	72.1 in 1946	10	65.0 in	1962	10	4.55 in	1972	10	0.21	in 1978
									0.21	in 1950
62	67.6 in 2021	42	67.6 in	2021						
	67.6 in 1977		67.6 in	1977	<b>54</b>	1.44 in	2021	56	1.44	in 2021
	67.6 in 1975		67.6 in	1975						
	67.6 in 1955		67.6 in	1955						
	67.6 in 1940		67.6 in	1940						

Normal Temperature for November at SRQ =  $70.1^{\circ}$ Normal Rainfall for November at SRQ = 1.81 inches

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War	mest Autumns	Coolest Autumns	Wettest Autumns	Driest Autumns			
1	79.7 in 2020	1 71.3 in 1976	1 28.46 in 1953	1 3.64 in 2010			
	79.7 in 2019	2 72.2 in 1930	2 25.64 in 1962	2 4.01 in 1991			
3	78.3 in 2016	3 72.3 in 1943	3 23.66 in 1922	3 5.08 in 1942			
4	78.2 in 1986	4 72.5 in 1940	4 23.12 in 1997	4 5.44 in 1974			
5	78.0 in 2015	5 72.7 in 1923	5 22.26 in 1912	5 5.61 in 2012			
6	77.8 in 2018	6 73.0 in 1981	6 22.01 in 1952	6 5.90 in 2019			
7	77.3 in 2007	73.0 in 1944	7 21.30 in 1988	7 5.95 in 1945			
8	77.1 in 1998	73.0 in 1937	8 20.43 in 1928	8 6.05 in 1944			
	77.1 in 1990	9 73.1 in 1968	9 20.29 in 1957	9 6.27 in 1984			
10	77.0 in 2013	73.1 in 1956	10 19.80 in 1960	10 6.42 in 1930			
			• • •	• • •			
19	76.2 in 2021		90 7.77 in 2021	21 7.77 in 2021			
	76.2 in 2003						
	76.2 in 1993						

Normal Temperature for Autumn at SRQ =  $76.5^{\circ}$ Normal Rainfall for Autumn at SRQ = 10.57 inches

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# **VENICE** (records began in May 1955):

War	mest Novembers	Coo	lest Novembers	Wet	test Novembers	Driest Novembers			
1	75.8 in 2015	1	64.2 in 2008	1	7.65 in 1997	1	0.00 in 1991		
2	74.1 in 1985	2	64.7 in 1962	2	6.02 in 2020	2	0.02 in 2007		
3	73.6 in 1998	3	64.9 in 1981	3	5.85 in 1972	3	0.04 in 2001		
	73.6 in 1994		64.9 in 1970	4	5.56 in 1983	4	0.06 in 2016		
5	73.5 in 2020	5	65.1 in 1956	5	5.55 in 1963	5	0.15 in 1960		
6	72.5 in 2013	6	65.2 in 1976	6	4.77 in 1957	6	0.20 in 1993		
7	72.3 in 2003	7	65.4 in 1968	7	4.46 in 1980	7	0.30 in 1956		
8	72.2 in 1978	8	65.8 in 2014	8	4.14 in 1998	8	0.31 in 1978		
9	71.9 in 2011	9	66.0 in 1969	9	3.77 in 1968	9	0.32 in 2012		
	71.9 in 1982	10	66.8 in 2021	10	3.72 in 2014		0.32 in 2003		
			66.8 in 1966	11	3.47 in 2021				
					3.47 in 1988				

Normal Temperature for November at  $VNCF1 = 69.9^{\circ}$ Normal Rainfall for November at VNCF1 = 1.54 inches

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Warmest Autumns		Coolest Autum	ns Wettest Autu	mns Driest Autumns
1	78.9 in 2009	1 71.8 in 19	976 1 26.44 in	1983 1 3.04 in 1961
2	78.5 in 1998	2 72.1 in 19	968 2 25.83 in	1995 2 3.63 in 1981
3	78.4 in 2015	3 72.8 in 20	008 3 21.38 in	1997 3 5.24 in 1978
4	78.0 in 2020	72.8 in 19	956 4 20.89 in	1960 4 5.81 in 2010
5	77.8 in 2018	5 73.6 in 19	974 5 20.27 in	1968 5 6.18 in 1964
	77.8 in 2013	6 73.7 in 19	987 6 19.23 in	1959 6 6.59 in 1984
	77.8 in 1985	73.7 in 19	981 7 18.86 in	1982 7 7.16 in 1990
8	77.6 in 2010	73.7 in 19	962 8 18.67 in	2014 8 7.38 in 2011
9	77.3 in 1994	9 73.9 in 19	977 9 18.33 in	1957 9 7.53 in 2019
10	77.0 in 2017	10 74.0 in 20	006 10 18.29 in	1962 10 7.81 in 1965
	77.0 in 2011			11 8.06 in 2016
	77.0 in 2003			12 8.28 in 2009
		• • •		13 8.32 in 2021
26	75.9 in 2021	29 75.9 in 20	021	
	75.9 in 1982	75.9 in 19	982	
	75.9 in 1972	75.9 in 19	972	

Normal Temperature for Autumn at VNCF1 =  $76.0^{\circ}$ Normal Rainfall for Autumn at VNCF1 = 12.05 inches

# MYAKKA RIVER STATE PARK (Temperature records began in March 1956 and Rainfall records began in Sep 1943):

War	mest Novem	mbers C	Coolest Novembers				Wettest Novembers				Driest Novembers			
1	75.8 in 2	2015	1 62	.1 in	1962	1	10.19	in	1997	1	0.00	in	2001	
2	75.6 in 1	986	2 62	.4 in	1969	2	5.13	in	1953	2	0.02	in	1950	
3	73.4 in 1	998	3 62	.8 in	1970	3	5.04	in	1947	3	0.03	in	1991	
4	73.2 in 1	985	4 63	.2 in	1968	4	5.01	in	1972	4	0.07	in	2016	
5	72.8 in 2	2020	5 64	.1 in	2008	5	4.87	in	1981	5	0.19	in	2012	
6	72.7 in 1	958	6 65	.3 in	2000	6	4.76	in	2020	6	0.20	in	1944	
7	72.3 in 1	982	7 65	.4 in	2012	7	4.73	in	1958	7	0.30	in	1996	
8	72.1 in 2	2013	65	.4 in	1963	8	4.52	in	1963		0.30	in	1993	
	72.1 in 1	978	9 65	.8 in	1976	9	4.45	in	2002		0.30	in	1965	
10	71.6 in 2	2003 1	0 65	.9 in	2002	10	4.42	in	1983	10	0.37	in	1945	

Average Temperature for Nov 2021 = Not Available Yet Normal Temperature for November at MKCF1 =  $69.1^{\circ}$ 

Total Rainfall for Nov 2021 = Not Available Yet Normal Rainfall for November at MKCF1 = 2.02 inches

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Warmest Autumns			Coolest Autumns					Wettest Autumns				Driest Autumns			
1	78.5 in 2	2015	1	71.7	in	1962	1	25.70	in	1962	1	4.57	in	1961	
2	78.3 in 1	1998	2	72.6	in	1968	2	23.65	in	1997	2	5.85	in	1974	
3	78.0 in 2	2019	3	72.7	in	1976	3	23.43	in	1979	3	6.14	in	1991	
	78.0 in 2	2018	4	72.8	in	1963	4	21.95	in	2014	4	6.52	in	2008	
5	77.9 in 1	1986	5	73.4	in	1970	5	21.67	in	1995	5	7.52	in	1970	
6	77.8 in 1	1985		73.4	in	1969	6	21.13	in	1953	6	7.57	in	1955	
7	77.7 in 3	1991	7	73.5	in	2008	7	20.63	in	1957	7	8.07	in	2012	
8	77.5 in 2	2020	8	73.7	in	2000	8	20.18	in	2001	8	8.67	in	1950	
9	76.8 in 2	2009	9	73.8	in	1992	9	19.62	in	1952	9	8.75	in	1996	
	76.8 in 1	1990	10	73.9	in	1987	10	19.59	in	1994	10	8.84	in	2011	

Average Temperature for Autumn 2021 = Not Available Yet Normal Temperature for Autumn at MKCF1 =  $75.6^{\circ}$ 

Total Rainfall for Autumn 2021 = Not Available Yet Normal Rainfall for Autumn at MKCF1 = 13.66 inches

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WAUCHULA 2 N (records began in January 1933):

Warmest Novembers		mbers	Coolest Novembers			Wettest Novembers				Driest Novembers				
1	75.7 in 3	1986	1	61.9	in	2012	1	11.18	in	1987	1	0.02	in	1940
2	74.6 in 2	2015	2	62.5	in	2014	2	10.38	in	1997	2	0.03	in	1967
3	74.4 in 3	1948		62.5	in	1949	3	6.43	in	1953	3	0.08	in	1960
4	73.2 in 3	1946	4	63.2	in	1962	4	5.89	in	1963	4	0.12	in	1991
5	72.7 in 2	2020	5	63.4	in	1970	5	4.75	in	1972	5	0.16	in	1974
	72.7 in 3	1985	6	63.5	in	1956	6	4.41	in	2002	6	0.17	in	2016
7	72.7 in 3	1958	7	63.8	in	2000	7	4.37	in	2014	7	0.19	in	2012
8	71.7 in 3	1988	8	63.9	in	1969	8	3.93	in	2010	8	0.23	in	1944
9	71.4 in 3	1978	9	64.0	in	1950	9	3.91	in	1937	9	0.24	in	1966
	71.4 in 3	1973	10	64.4	in	1954	10	3.44	in	1988		0.24	in	1956

Average Temperature for Nov 1-28,  $2021 = 66.0^{\circ}$  Normal Temperature for November at WAUF1 =  $67.8^{\circ}$ 

Total Rainfall for Nov 1-28, 2021 = 2.24 inches Normal Rainfall for November at WAUF1 = 1.96 inches

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Warmest Autumns		mns C	Coolest Autumns				Wettest Autumns				Driest Autumns			
1	78.1 in 2	2009	1	71.6	in	2014	1	27.02	in	1953	1	2.12	in	1961
2	77.9 in 2	2007	2	71.7	in	2012	2	23.48	in	1947	2	3.84	in	1974
3	77.7 in 1	1985	3	72.0	in	1956	3	20.13	in	1975	3	4.75	in	1967
4	77.6 in 2	2020	4	72.1	in	1943	4	20.12	in	1952	4	4.92	in	2008
5	77.5 in 2	2015	5	72.2	in	1954	5	19.04	in	1987	5	5.10	in	1978
6	77.2 in 1	1941	6	72.5	in	2010	6	19.02	in	1960	6	5.80	in	1991
7	76.9 in 2	2018		72.5	in	2006	7	19.00	in	1997	7	6.09	in	1976
8	76.3 in 1	1946		72.5	in	1953	8	18.33	in	2017	8	6.10	in	1944
9	76.2 in 1	1989		72.5	in	1944	9	16.90	in	1938	9	6.32	in	1980
10	76.1 in 2	2019 1	. 0	72.6	in	1976	10	16.88	in	1969	10	6.58	in	2003
	76.1 in 1	1990												
	76.1 in 1	1936												

Average Temperature for Sep 1 - Nov 28, 2021 =  $74.4^{\circ}$  Normal Temperature for Autumn at WAUF1 =  $74.6^{\circ}$ 

Total Rainfall for Sep 1 - Nov 28, 2021 = 11.39 inches Normal Rainfall for Autumn at WAUF1 = 11.37 inches

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#### ARCADIA (records began in November 1899)

Warmest Novembers		mbers	Cool	Lest N	love	embers	Wett	test 1	Nove	embers	Dr	iest No	oven	nbers
		1000		60.1		1001		6 60		1000		_		1006
1	74.9 in	1986	1	62.1	in	1901	1	6.69	in	1997	1	Trace	in	1996
2	74.7 in 2	2015	2	62.2	in	2008	2	5.67	in	1947		Trace	in	1940
3	74.2 in	1948	3	62.6	in	1970	3	5.11	in	1987		Trace	in	1928
4	73.3 in	1958	4	62.7	in	1910	4	5.08	in	2002	4	0.01	in	1931
	73.3 in	1946	5	62.8	in	1923	5	4.95	in	1980	5	0.04	in	1950
6	72.7 in	1919	6	63.3	in	1933	6	4.88	in	2020	6	0.05	in	2016
7	72.4 in 2	2020	7	63.4	in	1949	7	4.82	in	1992	7	0.06	in	2008
8	72.2 in	1902	8	63.7	in	2014		4.82	in	1962	8	0.09	in	2007
9	72.0 in	1911	9	63.8	in	2012	9	4.53	in	2014	9	0.10	in	1991
10	71.9 in	1990		63.8	in	1962	10	4.43	in	1951		0.10	in	1960

Average Temperature for Nov 2021 = Not Available Yet Normal Temperature for November at ARCF1 =  $67.6^{\circ}$ 

Total Rainfall for Nov 2021 = Not Available Yet Normal Rainfall for November at ARCF1 = 1.83 inches

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Warı	mest Autumns	Coc	elest Autumns	Wet	test Autumns	Driest Autumns			
1	78.0 in 1919	1	71.6 in 1923	1	24.53 in 1952	1	3.03 in 1961		
2	77.5 in 2020	2	71.7 in 1976	2	23.19 in 2020	2	4.14 in 1909		
3	77.4 in 1911		71.7 in 1910	3	22.94 in 1953	3	4.68 in 1901		
4	77.2 in 2015	4	71.8 in 2008	4	22.83 in 1908	4	4.77 in 1946		
	77.2 in 1986	5	72.2 in 1968	5	20.84 in 1947	5	5.62 in 1925		
	77.2 in 1902	6	72.5 in 1943	6	20.79 in 1960	6	5.89 in 1942		
7	76.9 in 2018	7	72.6 in 1970	7	20.17 in 1962	7	5.97 in 1913		
8	76.6 in 1946		72.6 in 1969	8	19.95 in 1910	8	5.98 in 1974		
9	76.4 in 1998	9	72.7 in 1990	9	18.88 in 1959	9	5.99 in 1955		
	76.4 in 1948		72.7 in 1962	10	18.83 in 2017	10	6.00 in 2008		
	76.4 in 1941								

Average Temperature for Autumn 2021 = Not Available Yet Normal Temperature for Autumn at ARCF1 =  $74.2^{\circ}$ 

Total Rainfall for Autumn 2021 = Not Available Yet Normal Rainfall for Autumn at ARCF1 = 12.18 inches

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#### ARCHBOLD BIO STN (records began in January 1969):

Warmest Novembers		rs Coo	Coolest Novembers			Wettest Novembers			Driest Novembers		
1	76.0 in 201	5 1	62.2 in	2000	1	5 0/	in 1987	1	0.00 in	2016	
Τ	/6.0 III 201	5 1	62.2 III	2000	Τ	5.94	TII 1907	1	0.00 11	2016	
2	75.6 in 198	6 2	63.1 in	2012	2	5.16	in 1998		0.00 in	2008	
3	73.7 in 202	0 3	63.2 in	1970	3	4.52	in 2002	3	0.08 in	1986	
4	72.4 in 199	2 4	64.2 in	1969	4	4.46	in 1997	4	0.12 in	1970	
5	71.7 in 198	5 5	64.4 in	1981	5	4.37	in 1992	5	0.13 in	1975	
6	71.6 in 199	4 6	65.1 in	2014	6	4.17	in 1977	6	0.20 in	1996	
7	71.3 in 197	8 7	65.3 in	2006	7	4.16	in 1994	7	0.21 in	2012	
	71.3 in 197	3 8	65.4 in	2000	8	3.80	in 1988	8	0.24 in	2000	
9	71.2 in 201	3 9	66.0 in	1991	9	3.78	in 2005	9	0.29 in	1973	
10	70.6 in 201	7 10	66.3 in	1997	10	3.52	in 1972	10	0.40 in	2006	
	70.6 in 200	3									
	70.6 in 198	8									

Average Temperature for Nov 1-22,  $2021 = 68.4^{\circ}$ Normal Temperature for November at ACHF1 =  $68.9^{\circ}$ 

Total Rainfall for Nov 1-22, 2021 = 3.13 inches Normal Rainfall for November at ACHF1 = 1.74 inches

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War	mest Autumns	Coo	lest Autumns	Wet	test Autumns	Dri	est Autumns
1	78.2 in 2015	1	71.6 in 2008	1	22.87 in 2017	1	4.62 in 1996
2	78.0 in 2020	2	72.5 in 2012	2	22.49 in 1987	2	4.86 in 1990
3	77.4 in 1986	3	72.7 in 2006	3	20.74 in 1969	3	5.52 in 2006
4	76.6 in 2018		72.7 in 2000	4	18.09 in 2014	4	5.96 in 1974
5	76.3 in 2019		72.7 in 1976	5	17.33 in 1977	5	6.01 in 2018
	76.3 in 1985	6	72.8 in 1997	6	17.04 in 2001	6	6.16 in 2010
7	76.2 in 2017	7	73.0 in 1981	7	16.79 in 1998	7	6.27 in 2008
8	75.8 in 2016	8	73.1 in 1970	8	16.55 in 2016	8	6.53 in 1980
	75.8 in 1973	9	73.2 in 2014	9	16.32 in 2005	9	7.16 in 1984
10	75.7 in 2009		73.2 in 1984	10	16.23 in 2004	10	7.36 in 2007

Average Temperature for Sep 1 - Nov 22,  $2021 = 75.4^{\circ}$  Normal Temperature for Autumn at ACHF1 =  $75.1^{\circ}$ 

Total Rainfall for Sep 1 - Nov 22, 2021 = 16.95 inches Normal Rainfall for Autumn at ACHF1 = 12.32 inches

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#### PUNTA GORDA AREA (records began in May 1914):

Warmest Novembers Co		Coolest Nov	rembers	Wett	test Novembers	Driest Novembers			
1	78.3 in 1948	1 63.9 in	1917	1	6.91 in 2020	1	0.00 in 1931		
2	76.8 in 1986	2 64.2 in	1970	2	5.97 in 1916	2	0.02 in 2012		
3	75.9 in 1946	64.2 in	1968	3	5.52 in 2002	3	0.05 in 2016		
4	75.5 in 2015	4 65.1 in	2008	4	5.07 in 1987		0.05 in 1990		
5	74.3 in 2020	5 65.7 in	1969	5	4.60 in 2014	5	0.07 in 2007		
6	74.2 in 1985	6 65.8 in	1966	6	4.54 in 1965	6	0.08 in 1940		
7	74.1 in 1958	7 66.1 in	1976	7	4.40 in 1972	7	0.09 in 1993		
8	73.8 in 1961	66.1 in	1923	8	4.31 in 1921	8	0.10 in 1929		
9	73.6 in 1947	9 67.0 in	2012	9	4.16 in 1951	9	0.11 in 1973		
10	73.0 in 1960	67.0 in	1939	10	3.92 in 1998	10	0.12 in 1924		
		67.0 in	1914	11	3.91 in 1938				
				12	3.73 in 2021				
72	68.5 in 2021	33 68.5 in	2021						
	68.5 in 1950	68.5 in	1950						

Normal Temperature for November at PGD =  $70.2^{\circ}$ 

Total Rainfall for Nov 1-28, 2021 = 3.70 inches Normal Rainfall for November at PGD = 2.12 inches

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Warm	nest Aut	tumns	Coo	lest <i>P</i>	Autı	umns	Wet	test Aı	ıtur	nns	Dr	iest Aı	ıtur	nns
1	79.6 ir	n 1948	1	72.4	in	1917	1	31.25	in	1959	1	5.37	in	2008
2	79.4 ir	n 1986	2	73.0	in	1976	2	24.61	in	1922	2	5.75	in	1961
3	79.3 ir	n 2020		73.0	in	1968	3	23.01	in	1962	3	5.87	in	1974
4	79.1 ir	n 1946	4	73.5	in	1923	4	21.28	in	1953	4	5.91	in	1927
5	78.7 ir	n 2018	5	73.7	in	1930	5	20.82	in	1995	5	5.95	in	1973
	78.7 ir	n 1985	6	73.8	in	1914	6	20.64	in	1947	6	6.00	in	1931
7	78.1 ir	n 2015	7	73.9	in	1943	7	20.39	in	1924	7	6.22	in	1991
	78.1 ir	n 1947		73.9	in	1940	8	18.72	in	1929	8	6.33	in	1970
9	77.9 ir	n 1960	9	74.0	in	1970	9	18.66	in	1951	9	6.62	in	1978
	77.9 ir	n 1951	10	74.1	in	2008	10	18.54	in	1945	10	6.82	in	1920
				74.1	in	1969								
				74.1	in	1966	64	11.20	in	2021	43	11.20	in	2021
26	76.7 ir		76	76.7										
	76.7 ir	n 1936		/6./	ın	1936								

Normal Temperature for Autumn at PGD =  $76.5^{\circ}$ Normal Rainfall for Autumn at PGD = 12.01 inches

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#### FORT MYERS AREA (records began in January 1902):

Warmest Novembers		Coo	lest Novembers	Wet	test Novembers	Dri	lest Novembers
1	78.3 in 1986	1	64.1 in 1917	1	8.06 in 1987	1	Trace in 2016
2	76.7 in 2015	2	64.9 in 1910	2	7.58 in 1998		Trace in 2000
3	75.6 in 1985	3	65.4 in 1956	3	5.67 in 2002		Trace in 1944
	75.6 in 1948	4	65.7 in 1949	4	4.60 in 1921	4	0.01 in 1990
5	75.4 in 1994	5	65.9 in 1923	5	4.47 in 2014	5	0.02 in 1950
6	75.0 in 1946	6	66.1 in 1962	6	4.21 in 2020	6	0.03 in 1945
7	74.9 in 2020	7	66.2 in 1969	7	4.11 in 1997	7	0.04 in 1978
8	74.2 in 1978	8	66.3 in 1903	8	3.85 in 1972	8	0.06 in 1905
9	74.0 in 2017	9	66.6 in 1950	9	3.75 in 2005	9	0.08 in 1942
	74.0 in 1988	10	66.7 in 1976	10	3.71 in 1922	10	0.09 in 2008
			66.7 in 1970				0.09 in 2007
							0.09 in 1931
51	70.8 in 2021	68	70.8 in 2021				•
	70.8 in 1980		70.8 in 1980	25	2.45 in 2021	96	2.45 in 2021
	70.8 in 1902		70.8 in 1902				

Normal Temperature for November at FMY =  $71.5^{\circ}$ Normal Rainfall for November at FMY = 1.78 inches

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Warmest Autumns	Coolest Autumns	Wettest Autumns	Driest Autumns
1 80.4 in 1986	1 72.5 in 1903	1 32.14 in 1922	1 5.16 in 1988
2 80.2 in 1985	2 72.7 in 1910	2 27.85 in 1969	2 5.95 in 1942
3 79.8 in 2019	3 72.9 in 1976	3 26.80 in 1924	3 5.96 in 1974
4 79.1 in 2020	4 73.7 in 1908	4 23.34 in 1947	4 5.97 in 1907
79.1 in 2015	5 73.8 in 1913	5 23.33 in 1953	5 6.11 in 1992
6 78.8 in 1979	6 74.0 in 1923	6 22.99 in 1962	6 6.12 in 1906
7 78.7 in 1994	7 74.1 in 1953	7 22.36 in 2020	7 6.31 in 2004
8 78.6 in 2018	8 74.3 in 1909	8 21.74 in 1998	8 6.50 in 1966
9 78.5 in 2021	9 74.4 in 1943	9 21.44 in 1952	9 6.67 in 1978
78.5 in 2007	74.4 in 1914	10 20.90 in 2011	10 6.78 in 1904
78.5 in 1996			
78.5 in 1990		41 14.67 in 2021	76 14.67 in 2021

Normal Temperature for Autumn at FMY = 77.2° Normal Rainfall for Autumn at FMY = 13.86 inches

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For more local climate information, please visit our web page at http://weather.gov/tampabay and look within the "Climate and Past Weather" drop down menu above the map of the area.